

03/04/02



# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 03500.016247

First Named Inventor or Application Identifier

Hikaru OSADA

Express Mail Label No.

10/08/02 U.S.P.T.O.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)2.  Applicant claims small entity status.  
See 37 CFR 1.27.3.  Specification Total Pages 334.  Drawing(s) (35 USC 113) Total Sheets 65.  Oath or Declaration Total Pages \_\_\_\_\_a.  Newly executed (original or copy)b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)i.  **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting  
inventor(s) named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).6.  Application Data Sheet. See 37 CFR 1.76**ADDRESS TO:**Commissioner for Patents  
Box Patent Application  
Washington, DC 202317.  CD-ROM or CD-R in duplicate, large table or Computer  
Program (Appendix)8.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a.  Computer Readable Form (CRF)

## b. Specification Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); orii.  paperc.  Statements verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9.  Assignment Papers (cover sheet & document(s))10.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of Attorney11.  English Translation Document (if applicable)12.  Information Disclosure  
Statement (IDS)/PTO-1449  Copies of IDS  
13.  Preliminary Amendment Citations14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16.  Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation  
*Prior application information* Divisional  
*Examiner* Continuation-in-part (CIP)of prior application No. /  
*Group/Art Unit* \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

05514

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)	or <input type="checkbox"/> Correspondence address below
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NAME			
Address			
City	State	Zip Code	Fax
Country	Telephone		

+

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	13-20 =	0	X \$ 18.00 =	\$ 0 00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$740.00
				Total of above Calculations =	\$740.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				
				TOTAL =	\$740.00

## 19. Small entity status

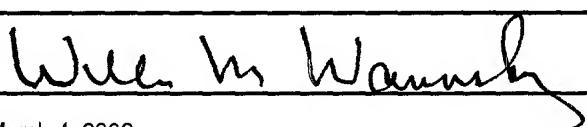
- a.  A small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 740.00 to cover the filing fee is enclosed.21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	William M. Wannisky, Registration No. 28,373
SIGNATURE	
DATE	March 4, 2002

WMW\tas